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PATENT TRADEMARK OFFICE

PATENT

Attorney's Docket No. 1232-4458US1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : K. SEKIGUCHI :  
Serial No. : to be assigned : Group Art Unit: to be assigned  
filed under §(1.53(b)) :  
Filed : July 22, 2003 : Examiner: to be assigned  
For : COMMUNICATION SYSTEM AND COMMUNICATION APPARATUS  
BUILDING THE SYSTEM

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is not enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

1. ☐ For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:
2. ☐ For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.
3. ☒ Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No. 09/123,145 filed on July 27, 1998.

4. ☒ No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:
- ☒ 37 C.F.R. §1.97(b)(1), within three months of the filing date of a national application other than a CPA; or
  - ☐ 37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or
  - ☒ 37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or
  - ☐ 37 C.F.R. §1.97(b)(4), before the mailing date of a first office action after the filing of an RCE under §1.114.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4503., Order No. 1232-4458US1.

Respectfully submitted,  
MORGAN & FINNEGAN, L.L.P.

Dated: 07/22/03

By: Mark D. Pratt  
Mark D. Pratt  
Registration No. 45,794  
(202) 857-7887 Telephone  
(202) 857-7929 Facsimile

Correspondence Address:  
MORGAN & FINNEGAN, L.L.P.  
345 Park Avenue  
New York, NY 10154-0053

<b>FORM PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION</b>	Attorney Docket: 1232-4458US1	Serial No.: To be assigned
	Applicant: Kenzo SEKIGUCHI	Examiner: To be assigned.
	Filing Date: July 21, 2003	Group Art Unit: To be assigned

**U.S. PATENT DOCUMENTS**

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
	AA	6,028,679	2/2000	Murphy	358	407	
	AB	6,020,980	2/2000	Freeman	358	402	
	AC	5,812,278	9/1998	Toyoda et al.	358	402	
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	AM	6,256,115 B1	7/2001	Adler et al.	358	442	

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
	AN	WO 97/10668	3/1997	WIPO	H04N	1/00	<input type="checkbox"/> Yes <input type="checkbox"/> No
	AO	WO 97/26753	7/1997	WIPO			<input type="checkbox"/> Yes <input type="checkbox"/> No
	AP						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AQ						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AR						<input type="checkbox"/> Yes <input type="checkbox"/> No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)**

	AR	
	AS	
	AT	

Examiner	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609.  
 Draw line through citation if not in conformance and not considered.  
 Include copy of this form with next communication to Applicant.